

OFFICE MEMORANDUM

DATE: March 25, 1999

TO: Region Engineers

Region Associate Delivery Engineers

Region Construction Engineers

TSC Managers

Resident/Project Engineers

FROM: C. Thomas Maki

Chief Operations Officer

Gary D. Taylor

Chief Engineer/Deputy Director

Bureau of Highway Technical Services

SUBJECT: Bureau of Highway Instructional Memorandum 1999-3

Standard Plan R-80-B (Special Detail) and IV-80F (Special Detail) (Supersedes Bureau of Highway Instructional Memorandum 1998-3)

This memo revises Bureau of Highway Instructional Memorandum 1998-3; Standard Plan R-80-B (Special Detail) and IV-80F (Special Detail).

Beginning with the June 11, 1999, letting, the attached Standard Plans (Special Details) R-80-B dated October 30, 1998, and IV-80F dated November 2, 1998, will be included and used in all projects where applicable.

For projects let prior to June 11, 1999, either these Standard Plans (Special Detail) that was included with the project at the time of letting or the attached Standard Plans (Special Details) are acceptable for use at no change in cost to any of the items of work required.

To clarify, for projects let prior to June 11, 1999, the following are acceptable alternatives for each type of outlet ending selected. 1) If a metal end section is selected for use, only the 230 mm (9-inch) end section shown on sheet 7 of 8 of the Standard Plan (Special Detail) is acceptable, 2) If a concrete ring is selected for use, only a 900 mm (3-foot) end section shown at the top of Sheet 8 of 8 of the Standard Plan (Special Detail) is acceptable, or 3) If a concrete end section is selected for use, either a 900 mm (3-foot) or 600 mm (2-foot) end section shown at the bottom of Sheet 8 of 8 of the Standard Plan (Special Detail) is acceptable. Any of these options selected are to be at no change in contract cost.

All other dimensions, details, and notes included in the Standard Plans (Special Details) shall be strictly enforced.

Chief Operations Officer

Chief Engineer/Deputy Director

BOHTS:C&T:MLL:jp

Attachments

Subject Index: Standard Plans

Lansing C&T Division Engineers AUC R. Knapp CC: Lansing C&T Division Technicians J. Ruszkowski CRAM Real Estate, M. Frierson J. Reincke MRBA **Design Division** K. Trentham MCPA OEO, A. Suber J. Culp MCA S. Cook T. Maki MAA R. Endres V. Blaxton **FHWA** T. Hynes G. D. Taylor MAPA B. Jay G. Mayes J. Staton P. O'Rourke R. Till J. Klee S. Kulkarni D. Smiley